

[10191/1735]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s) : Olaf KUNZ et al. *5 / Pres. amdt. A*  
Serial No. : To Be Assigned *Sub. Spec. N.E.*  
Filed : Herewith *F. Billie*  
For : DEVICE FOR MONITORING A MEASURING SYSTEM OF *1-25-02*  
AN ELECTRIC DRIVE  
Art Unit : To Be Assigned  
Examiner : To Be Assigned

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT AND**  
**37 C.F.R. § 1.125 SUBSTITUTE SPECIFICATION STATEMENT**

SIR:

Please amend the above-identified application before examination, as set forth below.

**IN THE SPECIFICATION AND ABSTRACT:**

In accordance with 37 C.F.R. § 1.121(b)(3), a Substitute Specification (including the Abstract, but without claims) accompanies this response. It is respectfully requested that the Substitute Specification (including Abstract) be entered to replace the Specification of record.

**IN THE CLAIMS:**

Without prejudice, please cancel original claims 1 to 14 and please add new claims 15 to 28 as follows:

15. (New) A device for monitoring at least one measuring system for detecting at least one measured quantity of an electric drive, including at least one controller for receiving the at least one measured quantity detected by the at least one measuring system and for generating at least one manipulated variable for controlling the electric drive, the device comprising:

at least one signal processor for detecting an error in the at least one measuring system.